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EMPLOYMENT, HOURS AND EARNINGS

IN VIRGINIA AND ITS METROPOLITAN AREAS

MARCH, 1985

Virginia Employment Commission
Research and Analysis Division
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Explanatory Notes

FEBRUARY 1985's NONFARM EMPLOYMENT DECLINED BY 3,900 OVER THE MONTH

FEBRUARY 1985's NONAGRICULTURAL EMPLOYMENT PICTURE OF VIRGINIA DISPLAYED A DECLINE OF 3,900 WORKERS BETWEEN MID-JANUARY AND MID-FEBRUARY, WHICH LEFT A WORKER TOTAL OF 2,351,600. Despite this monthly decline, nonfarm establishments had 107,700 more persons on payrolls than a year ago. Monthly trends were mixed at the major industrial division levels. Services, government, mining, and finance brightened the employment scene, while trade, construction, and manufacturing had a negative effect. The usual February seasonal pressures and cold weather were the villains in the employment scenario. A return to normal operations by school systems and hirings by personal and business service establishments were considered the heros.

MANUFACTURING EMPLOYMENT AT 418,400 IN FEBRUARY 1985 WAS DOWN 900 OVER THE MONTH, BUT WAS 3,400 AHEAD OF A YEAR AGO. In the nondurable goods division, textiles continued to cast shadows on the manufacturing picture. Hard hit by the impact of imports, textiles had the largest monthly decline (-800). Most of this downswing was in knitting mills. Small increases by the printing and chemicals sectors softened the textile loss. Durable goods producers carried the brunt of worker layoffs. Transportation equipment firms released workers over the month. This, coupled with the closing of a plant in the electric and electronics equipment segment, darkened manufacturing's horizon. Virginia's 316,000 factory production workers earned an average of $332.81 in February 1985. This was $3.03 more than last month and $13.21 over a year ago. Average hourly earnings rose 12 cents between January and February 1985 to $8.49. Wage rate increases at a number of plants helped to boost earnings. A year ago, hourly earnings averaged $7.97. The average workweek continued to decline. An over-the-month drop of two-tenths of an hour left the average workweek at 39.2 hours in February. The February 1984 average workweek was 40.1 hours.

THE WEATHER-SENSITIVE CONSTRUCTION INDUSTRY FOLLOWED ITS USUAL FEBRUARY DOWNTREND. The layoff of 2,400 workers still left 130,300 persons employed by contractors across the Commonwealth. Cold February weather was felt by many construction workers as a large percentage of the slowdown was centered in firms that are engaged in highway construction and concrete work.

ANOTHER NEGATIVE ON THE EMPLOYMENT SCENE WAS THE WHOLESALE AND RETAIL TRADE DIVISION'S DECLINE OF 7,900 WORKERS. Department stores, variety stores, apparel shops, and miscellaneous stores released the last of the temporary workers hired for the Christmas-buying season. Even with the lower employment level, the recent pickup in retail sales indicates that consumers are not retrenching as some economists feared. Over the year, trade employment continued to enlarge and expand and displayed the largest over-the-year increase (+32,700) in personnel.

Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	2,351.6	2,355.5	2,243.9	- 3.9	107.7
MANUFACTURING	418.4	419.3	413.7	- .9	4.7
DURABLE GOODS	194.1	194.9	190.7	- .8	3.4
LUMBER AND WOOD PRODUCTS	21.9	22.0	22.1	- .1	- .2
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	5.9	5.9	6.2	.0	- .3
WOOD CONTAINERS	1.8	1.7	1.6	.1	.2
FURNITURE AND FIXTURES	23.7	23.5	23.8	.2	- .1
HOUSEHOLD AND OFFICE FURNITURE	22.7	22.5	22.8	.2	- .1
STONE, CLAY & GLASS PRODUCTS	13.8	13.7	12.8	.1	1.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	6.1	6.2	5.7	- .1	.4
PRIMARY METAL INDUSTRIES	10.7	10.9	10.9	- .2	- .2
FABRICATED METAL PRODUCTS	18.7	18.8	18.4	- .1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	11.6	11.6	11.4	.0	.2
MACHINERY EXCEPT ELECTRICAL	15.3	15.4	14.0	- .1	1.3
CONSTRUCTION AND RELATED MACHINERY	4.2	4.2	3.8	.0	.4
SPECIAL INDUSTRY MACHINERY	1.6	1.6	1.6	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	40.7	41.1	40.2	- .4	.5
COMMUNICATION EQUIPMENT	14.5	14.5	13.9	.0	.6
TRANSPORTATION EQUIPMENT	42.5	42.9	41.6	- .4	.9
INSTRUMENTS & RELATED PRODUCTS	3.6	3.5	3.6	.1	.0
MISC. MANUFACTURING INDUSTRIES	3.1	3.1	3.2	.0	- .1
NONDURABLE GOODS	224.3	224.5	223.0	- .2	1.3
FOOD & KINDRED PRODUCTS	39.7	39.6	38.1	.1	1.6
MEAT PRODUCTS	12.7	12.8	12.5	- .1	.2
DAIRY PRODUCTS	2.4	2.4	2.4	.0	.0
BEVERAGES	5.5	5.5	5.2	.0	.3
TOBACCO MANUFACTURES	16.3	16.3	15.8	.0	.5
TEXTILE MILL PRODUCTS	40.8	41.6	43.9	- .8	- 3.1
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	15.4	15.4	16.5	.0	- 1.1
NARROW FABRIC MILLS	1.0	1.0	0.9	.0	.1
KNITTING MILLS	16.1	16.8	17.8	- .7	- 1.7
TEXTILE FINISHING EXCEPT WOOL	3.2	3.2	3.5	.0	- .3
MISC. TEXTILE GOODS	1.4	1.4	1.4	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	22.2	22.2	22.8	.0	- .6
MENS & BOYS SUITS, COATS AND FURNISHINGS	10.2	10.4	10.3	- .2	- .1
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	17.7	17.7	18.4	.0	- .7
PAPER & ALLIED PRODUCTS	15.5	15.6	15.2	- .1	.3
PULP, PAPER & PAPERBOARD	7.9	8.0	7.8	- .1	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	7.2	7.3	6.8	- .1	.4
PAPERBOARD CONTAINERS AND BOXES	3.8	3.8	3.8	.0	.0
PRINTING AND PUBLISHING	28.9	28.7	26.8	.2	2.1
NEWSPAPER AND PERIODICALS	11.7	11.6	10.6	.1	1.1
COMMERCIAL PRINTING	11.3	11.2	10.4	.1	.9
CHEMICALS & ALLIED PRODUCTS	32.3	32.1	32.6	.2	- .3
PLASTICS MATERIALS AND SYNTHETICS	18.3	18.2	19.0	.1	- .7
MISC. CHEMICAL PRODUCTS	5.2	5.2	5.0	.0	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	15.6	15.5	14.3	.1	1.3
MISC. PLASTICS PRODUCTS	9.1	9.0	8.1	.1	1.0
LEATHER & LEATHER PRODUCTS	3.1	3.0	3.5	.1	- .4

(Continued on page 3)

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 2)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
NONMANUFACTURING	1,933.2	1,936.2	1,830.2	- 3.0	103.0
MINING	17.2	16.5	17.8	.7	- .6
BITUMINOUS COAL AND LIGNITE MINING	14.6	13.9	15.4	.7	- .8
CONSTRUCTION	130.3	132.7	114.6	- 2.4	15.7
TRANSPORTATION & PUBLIC UTILITIES	129.8	129.8	123.2	.0	6.6
RAILROAD TRANSPORTATION	13.6	13.6	12.7	.0	.9
TRUCKING & WAREHOUSING	29.2	29.1	27.6	.1	1.6
TRANSPORTATION BY AIR	15.1	15.1	14.2	.0	.9
COMMUNICATION	37.0	37.1	35.5	- .1	1.5
ELECTRIC, GAS & SANITARY SERVICES	19.5	19.6	19.1	- .1	.4
WHOLESALE & RETAIL TRADE	519.7	527.6	487.0	- 7.9	32.7
WHOLESALE TRADE	117.5	117.8	113.1	- .3	4.4
WHOLESALE TRADE - DURABLE GOODS	74.5	74.7	71.0	- .2	3.5
WHOLESALE TRADE - NONDURABLE GOODS	43.0	43.1	42.2	- .1	.8
RETAIL TRADE	402.2	409.8	373.9	- 7.6	28.3
GENERAL MERCHANDISE STORES	57.2	63.3	53.8	- 6.1	3.4
DEPARTMENT STORES	45.1	50.4	42.6	- 5.3	2.5
VARIETY STORES	10.5	11.3	9.9	- .8	.6
FOOD STORES	64.9	65.0	60.9	- .1	4.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	49.1	48.8	46.8	.3	2.3
APPAREL & ACCESSORY STORES	21.0	21.5	20.4	- .5	.6
FURNITURE AND HOME FURNISHING STORES	20.8	20.8	19.3	.0	1.5
EATING & DRINKING PLACES	121.3	121.9	110.3	- .6	11.0
MISCELLANEOUS RETAIL	53.8	54.1	48.8	- .3	5.0
FINANCE, INSURANCE AND REAL ESTATE	117.7	117.4	113.4	.3	4.3
BANKING	34.6	34.6	33.8	.0	.8
CREDIT AGENCIES OTHER THAN BANKS	16.2	16.2	14.9	.0	1.3
SECURITY, COMMODITY BROKERS & SERVICES	3.5	3.5	3.5	.0	.0
INSURANCE CARRIERS	21.7	21.6	21.4	.1	.3
REAL ESTATE	28.9	28.7	27.2	.2	1.7
SERVICES	499.3	495.7	469.1	3.6	30.2
HOTELS AND OTHER LODGING PLACES	34.2	34.0	29.4	.2	4.8
PERSONAL SERVICES	29.4	28.8	28.1	.6	1.3
BUSINESS SERVICES	123.2	121.9	113.2	1.3	10.0
AUTO REPAIR SERVICES & GARAGES	14.3	14.2	13.8	.1	.5
MISC. REPAIR SERVICES	6.4	6.4	6.3	.0	.1
MOTION PICTURES	3.1	3.1	2.9	.0	.2
AMUSEMENT AND RECREATION SERVICES	11.8	11.4	11.0	.4	.8
HEALTH SERVICES	123.6	123.6	120.6	.0	3.0
HOSPITALS	64.2	64.2	64.9	.0	- .7
EDUCATIONAL SERVICES	24.4	23.4	24.6	1.0	- .2
GOVERNMENT	519.3	516.4	505.1	2.9	14.2
FEDERAL GOVERNMENT	169.4	169.7	164.7	- .3	4.7
STATE & LOCAL GOVERNMENT	349.9	346.7	340.4	3.2	9.5
STATE GOVERNMENT	121.8	119.3	122.4	2.5	- .6
LOCAL GOVERNMENT	228.1	227.4	218.1	.7	10.0

Current month's estimates are preliminary. Estimates include all full-time and part-time wage and salary workers who worked during or received pay for the pay period including the twelfth of the month. Self-employed persons are excluded. Employment series have been adjusted to first quarter 1984 benchmark levels.

NOTE: Detail may not add to totals because of rounding.

COMPARISON OF VIRGINIA NONAGRICULTURAL EMPLOYMENT BENCHMARKS AND ESTIMATES FOR MARCH 1984

Industry Division	Benchmark March 1984	Estimates March 1984	Percent Difference
Total	2,268.3	2,240.3	1.3
Manufacturing	416.2	409.0	1.8
Mining	18.1	18.5	- 2.2
Construction	118.3	115.3	2.6
Transportation and Public Utilities	123.8	121.5	1.9
Wholesale and Retail Trade	494.4	488.3	1.3
Finance, Insurance, and Real Estate	114.5	112.5	1.8
Services	477.2	462.2	3.3
Government	505.7	513.0	- 1.4

FEBRUARY 1985's NONFARM EMPLOYMENT
DECLINED BY 3,900 OVER THE MONTH
(Continued from Page 1)

ON THE BRIGHT SIDE OF THE ECONOMIC PANORAMA WERE THE SERVICES, GOVERNMENT, MINING, AND FINANCE DIVISIONS. All registered employment increases during February 1985. Establishments that provide personal and business services were in the spotlight among service-related businesses. Tax return preparation firms and employment agencies experienced the need to make additions to their staffs. Return to normal operations after January's weather-related school closings by both private and public systems helped boost services and government totals. In the financial community, gains were generally small and made primarily by real estate agencies. Recalls of some coal miners raised the mining workforce.

An overall view of employment for Virginia appears to indicate most segments are in good focus for the coming months.

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DECEMBER 1984 DATA FOR THE NEWLY DEFINED AREAS OF LYNCHBURG, NORTHERN VIRGINIA, AND ROANOKE WERE INCORRECT IN THE FEBRUARY 1985 ISSUE OF "EMPLOYMENT, HOURS AND EARNINGS." Correct data may be obtained by contacting the Virginia Employment Commission's Research and Analysis Division, Labor Market Information (LMI) Marketing at (804) 786-8223.

Table A-2.

VIRGINIA
EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS
BY INDUSTRY DIVISIONS
ANNUAL AVERAGES 1975–1984
JANUARY 1981 TO DATE
(IN THOUSANDS)

Year and Month	Total 1/	Manufacturing	Mining	Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services	Government 1/
Annual Average									
1975	1,778.7	371.5	20.9	112.0	102.8	368.0	84.0	296.9	422.8
1976	1,848.1	387.7	21.8	111.8	104.4	386.7	86.3	312.8	436.6
1977	1,930.4	400.8	22.0	119.0	105.9	405.6	91.7	331.8	453.6
1978	2,033.5	409.4	20.5	130.2	107.6	428.1	97.1	357.9	482.7
1979	2,115.0	413.8	23.3	138.4	114.2	443.9	104.4	383.5	493.5
1980	2,157.2	413.8	22.7	128.3	115.8	451.2	105.9	408.3	511.2
1981	2,160.8	414.0	21.7	116.3	117.6	460.4	106.1	418.3	506.6
1982	2,146.4	397.2	22.1	103.8	119.0	462.4	106.9	434.8	500.1
1983	2,206.9	403.6	17.4	113.9	120.4	480.2	110.1	460.4	500.9
1984	2,325.0	420.1	18.1	131.8	127.6	513.0	117.2	482.8	504.4
1981:									
January	2,124.0	411.4	22.5	108.9	114.4	451.0	104.5	399.7	511.6
February	2,122.4	411.1	22.6	108.3	114.5	447.4	104.3	400.4	513.8
March	2,140.0	413.0	22.7	113.0	115.0	448.7	105.1	406.8	515.8
April	2,153.3	414.0	13.1	118.8	115.8	454.9	105.1	416.7	515.2
May	2,168.8	414.9	13.1	120.9	115.6	460.3	106.0	420.7	517.3
June	2,193.0	416.3	22.6	122.9	118.6	462.8	107.9	427.1	514.9
July	2,178.4	413.0	23.1	123.7	120.4	463.0	108.8	428.5	497.9
August	2,179.9	416.2	23.5	121.7	120.2	464.5	108.5	431.1	494.0
September	2,172.2	418.2	24.0	118.6	119.8	464.5	107.3	428.0	491.7
October	2,164.9	414.8	24.5	116.3	119.3	465.0	106.1	422.1	498.0
November	2,165.1	413.6	24.4	112.8	118.9	467.3	104.9	419.9	503.3
December	2,167.5	411.0	24.6	109.4	118.5	474.8	105.5	418.7	505.1
1982:									
January	2,104.1	400.8	24.1	93.4	117.0	452.0	104.4	413.5	499.0
February	2,104.3	400.8	23.8	94.1	116.8	447.1	104.5	416.7	500.5
March	2,115.1	398.1	24.0	96.8	116.7	447.2	104.7	422.2	505.4
April	2,149.2	397.4	24.8	102.9	118.8	456.1	106.1	432.8	510.6
May	2,160.4	396.3	24.0	107.0	119.8	460.6	106.9	435.1	510.7
June	2,180.2	397.6	22.5	108.3	120.7	463.6	108.6	444.6	514.3
July	2,152.9	395.6	21.9	109.6	119.8	466.0	108.9	446.7	484.3
August	2,153.9	396.0	21.6	109.1	120.5	467.4	108.8	446.8	483.8
September	2,159.2	398.1	21.3	108.1	120.0	467.7	108.0	445.4	490.6
October	2,156.1	398.2	20.5	106.7	119.8	467.8	106.9	440.0	496.2
November	2,160.4	395.0	19.6	106.1	119.2	472.8	107.3	437.2	503.3
December	2,161.2	392.9	17.8	103.5	119.2	480.9	107.5	436.9	502.4
1983:									
January	2,121.8	388.5	20.3	97.2	117.8	459.7	105.8	437.8	498.1
February	2,115.9	388.8	16.5	95.8	116.6	450.1	106.0	438.8	503.4
March	2,139.6	391.6	16.6	99.6	118.2	455.8	106.5	446.4	504.9
April	2,173.0	396.4	17.0	106.6	119.7	466.5	108.1	454.7	504.0
May	2,200.7	399.3	17.2	111.8	120.7	473.7	109.2	459.6	509.2
June	2,240.5	404.9	17.5	117.6	122.4	479.5	112.0	469.3	517.4
July	2,237.8	407.6	17.7	122.3	123.0	490.8	113.5	475.5	487.3
August	2,226.2	408.3	17.9	124.2	112.7	492.4	113.7	476.0	480.9
September	2,259.9	413.5	18.1	124.4	123.5	494.9	112.5	477.5	495.6
October	2,248.9	414.7	18.0	123.6	123.4	494.0	111.1	464.7	499.7
November	2,255.6	415.6	17.9	123.0	122.7	498.5	110.7	461.8	505.3
December	2,263.1	414.6	17.9	120.6	124.4	506.9	111.5	462.6	504.7
1984:									
January	2,238.0	411.8	17.9	114.1	122.6	491.5	113.3	464.9	501.9
February	2,243.9	413.7	17.8	114.6	123.2	487.0	113.4	469.1	505.1
March	2,268.3	416.2	18.1	118.3	123.8	494.4	114.5	477.2	505.7
April	2,297.4	417.8	18.5	124.7	125.8	501.7	115.8	488.4	504.8
May	2,327.3	418.9	18.8	130.9	127.0	510.0	116.9	495.5	509.4
June	2,362.7	423.5	19.3	138.4	129.2	514.6	119.8	506.0	512.0
July	2,332.5	420.8	19.4	141.6	129.5	519.7	120.9	504.2	476.4
August	2,339.5	423.0	18.9	141.5	130.1	517.5	120.8	505.1	482.6
September	2,362.2	426.1	18.5	140.1	129.8	518.9	119.1	506.9	502.7
October	2,368.2	424.7	17.3	140.3	130.1	525.1	117.2	500.3	513.2
November	2,374.6	422.3	16.2	139.1	130.1	532.8	117.1	498.1	518.9
December	2,385.8	422.4	16.6	137.6	130.9	543.2	117.7	497.3	519.9
1985:									
January	2,355.5	419.3	16.5	132.7	129.8	527.6	117.4	495.7	516.4
February	2,351.6	418.4	17.2	130.3	129.8	519.7	117.7	499.3	519.3

See footnote Table A-1

Table A-3.

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	1,054.6	1,055.1	1,007.7	- .5	46.9
MANUFACTURING	147.8	148.7	149.8	- .9	- 2.0
DURABLE GOODS	50.0	50.2	50.7	- .2	- .7
LUMBER AND WOOD PRODUCTS	4.1	4.1	4.2	.0	- .1
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	1.7	1.7	1.8	.0	- .1
WOOD CONTAINERS	0.4	0.3	0.4	.1	.0
FURNITURE AND FIXTURES	8.9	8.8	9.1	.1	- .2
HOUSEHOLD AND OFFICE FURNITURE	8.6	8.5	8.8	.1	- .2
STONE, CLAY & GLASS PRODUCTS	1.8	1.8	1.8	.0	.0
CONCRETE, GYPSUM AND PLASTER PRODUCTS	0.5	0.5	0.4	.0	.1
PRIMARY METAL INDUSTRIES	2.3	2.3	2.3	.0	.0
FABRICATED METAL PRODUCTS	3.4	3.3	3.5	.1	- .1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.4	.0	- .2
MACHINERY EXCEPT ELECTRICAL	2.7	2.7	2.4	.0	.3
CONSTRUCTION AND RELATED MACHINERY	0.5	0.5	0.4	.0	.1
SPECIAL INDUSTRY MACHINERY	0.2	0.2	0.2	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	17.7	18.0	17.9	- .3	- .2
COMMUNICATION EQUIPMENT	6.6	6.7	6.5	- .1	.1
TRANSPORTATION EQUIPMENT	6.2	6.3	6.0	- .1	.2
INSTRUMENTS & RELATED PRODUCTS	1.8	1.8	2.2	.0	- .4
MISC. MANUFACTURING INDUSTRIES	1.2	1.1	1.3	.1	- .1
NONDURABLE GOODS	97.8	98.5	99.1	- .7	- 1.3
FOOD & KINDRED PRODUCTS	15.6	15.5	14.9	.1	.7
MEAT PRODUCTS	5.9	6.0	5.7	- .1	.2
DAIRY PRODUCTS	0.5	0.5	0.5	.0	.0
BEVERAGES	0.8	0.7	0.8	.1	.0
TOBACCO MANUFACTURES	4.6	4.5	4.2	.1	.4
TEXTILE MILL PRODUCTS	22.5	23.5	24.8	- 1.0	- 2.3
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	6.9	7.0	7.3	- .1	- .4
NARROW FABRIC MILLS	0.6	0.6	0.5	.0	.1
KNITTING MILLS	11.4	12.3	13.2	- .9	- 1.8
TEXTILE FINISHING EXCEPT WOOL	1.2	1.2	1.4	.0	- .2
MISC. TEXTILE GOODS	0.5	0.5	0.5	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	28.4	28.4	29.0	.0	- .6
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.5	9.6	9.4	- .1	.1
WOMENS & CHILDRENS OUTERWEAR AND ACCESSORIES	16.1	16.1	16.8	.0	- .7
PAPER & ALLIED PRODUCTS	2.8	2.8	2.7	.0	.1
PULP, PAPER & PAPERBOARD	0.9	0.9	0.9	.0	.0
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	1.9	1.9	1.8	.0	.1
PAPERBOARD CONTAINERS AND BOXES	0.7	0.7	0.7	.0	.0
PRINTING AND PUBLISHING	9.5	9.4	9.0	.1	.5
NEWSPAPER AND PERIODICALS	4.1	4.1	3.8	.0	.2
COMMERCIAL PRINTING	2.7	2.6	2.5	.1	.2
CHEMICALS & ALLIED PRODUCTS	8.8	8.6	8.9	.2	- .1
PLASTICS MATERIALS AND SYNTHETICS	4.6	4.6	4.9	.0	- .3
MISC. CHEMICAL PRODUCTS	1.1	1.1	1.0	.0	.1
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	3.4	3.5	3.2	- .1	.2
MISC. PLASTICS PRODUCTS	2.6	2.7	2.4	- .1	.2
LEATHER & LEATHER PRODUCTS	2.1	2.1	2.4	.0	- .3

(Continued on page 7)

ESTIMATED FEMALE EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES IN VIRGINIA

(Continued from page 6)

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
NONMANUFACTURING	906.8	906.3	857.9	.5	48.9
MINING	8.8	8.8	1.0	.0	- .2
BITUMINOUS COAL AND LIGNITE MINING	8.6	8.6	8.8	.0	- .2
CONSTRUCTION	10.5	10.5	9.8	.0	.7
TRANSPORTATION & PUBLIC UTILITIES	37.8	37.7	35.9	.1	1.9
RAILROAD TRANSPORTATION	1.8	1.8	1.6	.0	.2
TRUCKING & WAREHOUSING	3.2	3.0	3.1	.2	.1
TRANSPORTATION BY AIR	6.0	6.0	5.6	.0	.4
COMMUNICATION	18.1	18.1	17.2	.0	.9
ELECTRIC, GAS & SANITARY SERVICES	4.5	4.5	4.4	.0	.1
WHOLESALE & RETAIL TRADE	236.4	241.9	218.3	- 5.5	18.1
WHOLESALE TRADE	29.3	29.3	27.9	.0	1.4
WHOLESALE TRADE - DURABLE GOODS	18.7	18.7	17.3	.0	1.4
WHOLESALE TRADE - NONDURABLE GOODS	10.6	10.6	10.6	.0	.0
RETAIL TRADE	207.1	212.5	190.4	- 5.4	16.7
GENERAL MERCHANDISE STORES	38.3	42.5	36.1	- 4.2	2.2
DEPARTMENT STORES	30.4	34.1	28.8	- 3.7	1.6
VARIETY STORES	6.7	7.3	6.3	- .6	.4
FOOD STORES	30.6	30.8	27.8	- .2	2.8
AUTOMOTIVE DEALERS AND SERVICE STATIONS	10.2	10.2	9.5	.0	.7
APPAREL & ACCESSORY STORES	15.2	15.6	14.8	- .4	.4
FURNITURE AND HOME FURNISHING STORES	8.4	8.5	7.6	- .1	.8
EATING & DRINKING PLACES	70.0	70.3	62.7	- .3	7.3
MISCELLANEOUS RETAIL	31.3	31.4	28.9	- .1	2.4
FINANCE, INSURANCE AND REAL ESTATE	70.8	70.2	68.0	.6	2.8
BANKING	25.2	25.2	24.6	.0	.6
CREDIT AGENCIES OTHER THAN BANKS	12.0	11.9	11.2	.1	.8
SECURITY, COMMODITY BROKERS & SERVICES	1.4	1.4	1.6	.0	- .2
INSURANCE CARRIERS	13.1	13.0	12.7	.1	.4
REAL ESTATE	12.3	11.9	11.1	.4	1.2
SERVICES	284.6	281.3	270.7	3.3	13.9
HOTELS AND OTHER LODGING PLACES	17.2	16.9	16.2	.3	1.0
PERSONAL SERVICES	19.3	18.7	18.4	.6	.9
BUSINESS SERVICES	52.6	51.8	48.4	.8	4.2
AUTO REPAIR SERVICES & GARAGES	3.1	3.0	3.0	.1	.1
MISC. REPAIR SERVICES	1.9	1.8	1.7	.1	.2
MOTION PICTURES	1.6	1.7	1.4	- .1	.2
AMUSEMENT AND RECREATION SERVICES	5.1	5.0	4.6	.1	.5
HEALTH SERVICES	101.9	101.6	99.5	.3	2.4
HOSPITALS	53.2	53.2	53.7	.0	- .5
EDUCATIONAL SERVICES	13.7	13.1	14.2	.6	- .5
GOVERNMENT	266.8	264.8	254.9	2.0	11.9
FEDERAL GOVERNMENT	64.3	64.4	62.5	- .1	1.8
STATE & LOCAL GOVERNMENT	201.7	199.5	192.0	2.2	9.7
STATE GOVERNMENT	61.5	60.4	61.0	1.1	.5
LOCAL GOVERNMENT	140.1	139.1	131.0	1.0	9.1

See footnote Table A-1.

Table A-6. ESTIMATED NUMBER OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	JAN. 1985	FEB. 1984	NET CHANGE FROM JAN. 1985	FEB. 1984
MANUFACTURING	316.8	316.9	314.1	- .9	1.9
DURABLE GOODS	145.2	145.7	141.9	- .5	3.3
LUMBER AND WOOD PRODUCTS	18.6	18.7	19.1	- .1	- .5
MILLWORK, PLYWOOD AND STRUCTURAL MEMBERS	4.7	4.8	5.2	- .1	- .5
WOOD CONTAINERS	1.6	1.6	1.5	.0	.1
FURNITURE AND FIXTURES	20.2	20.0	20.3	.2	- .1
HOUSEHOLD AND OFFICE FURNITURE	19.5	19.3	19.6	.2	- .1
STONE, CLAY & GLASS PRODUCTS	11.1	11.0	10.3	.1	.8
CONCRETE, GYPSUM AND PLASTER PRODUCTS	4.9	4.9	4.5	.0	.4
PRIMARY METAL INDUSTRIES	6.1	6.1	6.0	.0	.1
FABRICATED METAL PRODUCTS	14.5	14.6	13.3	- .1	1.2
FABRICATED STRUCTURAL METAL PRODUCTS	8.7	8.8	7.5	- .1	1.2
MACHINERY EXCEPT ELECTRICAL	10.9	11.0	9.6	- .1	1.3
CONSTRUCTION AND RELATED MACHINERY	2.9	2.9	2.4	.0	.5
SPECIAL INDUSTRY MACHINERY	0.7	0.7	0.7	.0	.0
ELECTRIC & ELECTRONIC EQUIPMENT	22.7	23.0	22.7	- .3	.0
COMMUNICATION EQUIPMENT	8.3	8.3	8.0	.0	.3
TRANSPORTATION EQUIPMENT	36.2	36.6	35.7	- .4	.5
INSTRUMENTS & RELATED PRODUCTS	2.3	2.2	2.4	.1	- .1
MISC. MANUFACTURING INDUSTRIES	2.5	2.5	2.6	.0	- .1
NONDURABLE GOODS	170.8	171.3	172.2	- .5	- 1.4
FOOD & KINDRED PRODUCTS	27.9	27.9	28.1	.0	- .2
MEAT PRODUCTS	9.9	10.2	10.5	- .3	- .6
DAIRY PRODUCTS	1.3	1.3	1.3	.0	.0
BEVERAGES	2.6	2.6	2.3	.0	.3
TOBACCO MANUFACTURES	11.9	11.9	11.6	.0	.3
TEXTILE MILL PRODUCTS	37.1	37.9	39.3	- .8	- 2.2
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	13.6	13.6	14.4	.0	- .8
NARROW FABRIC MILLS	1.0	1.0	0.8	.0	.2
KNITTING MILLS	14.9	15.7	16.4	- .8	- 1.5
TEXTILE FINISHING EXCEPT WOOL	2.7	2.8	3.1	- .1	- .4
MISC. TEXTILE GOODS	1.1	1.1	1.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	29.2	29.4	29.6	- .2	- .4
MENS & BOYS SUITS, COATS AND FURNISHINGS	9.4	9.6	9.4	- .2	.0
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	16.1	16.2	16.6	- .1	- .5
PAPER & ALLIED PRODUCTS	11.7	11.8	11.4	- .1	.3
PULP, PAPER & PAPERBOARD	5.3	5.3	5.2	.0	.1
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	6.1	6.2	5.7	- .1	.4
PAPERBOARD CONTAINERS AND BOXES	3.1	3.2	3.1	- .1	.0
PRINTING AND PUBLISHING	16.2	16.2	15.7	.0	.5
NEWSPAPER AND PERIODICALS	3.6	3.7	3.6	- .1	.0
COMMERCIAL PRINTING	8.7	8.6	8.2	.1	.5
CHEMICALS & ALLIED PRODUCTS	22.0	21.6	22.1	.4	- .1
PLASTICS MATERIALS AND SYNTHETICS	13.7	13.6	14.1	.1	- .4
MISC. CHEMICAL PRODUCTS	3.3	3.2	3.1	.1	.2
PETROLEUM, RUBBER & MISC. PLASTICS PRODUCTS	12.2	12.0	11.2	.2	1.0
MISC. PLASTICS PRODUCTS	7.1	7.0	6.4	.1	.7
LEATHER & LEATHER PRODUCTS	2.6	2.6	3.0	.0	- .4

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–5

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	28.7	28.1	27.4	.6	1.3
MANUFACTURING	10.0	9.9	9.4	.1	.6
DURABLE GOODS	5.0	5.0	4.7	.0	.3
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	0.2	0.2	0.2	.0	.0
STONE, CLAY & GLASS PRODUCTS	0.3	0.3	0.3	.0	.0
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.1	2.1	2.1	.0	.0
FABRICATED METAL PRODUCTS	1.7	1.7	1.6	.0	.1
MACHINERY & TRANSPORTATION EQUIPMENT	2.3	2.3	2.1	.0	.2
OTHER DURABLE GOODS	0.1	0.1	0.1	.0	.0
NONDURABLE GOODS	5.1	5.0	4.7	.1	.4
FOOD & KINDRED PRODUCTS	1.5	1.6	1.5	- .1	.0
TEXTILE MILL PRODUCTS	0.1	0.1	0.1	.0	.0
APPAREL & OTHER TEXTILE PRODUCTS	2.3	2.3	2.2	.0	.1
PAPER & ALLIED PRODS. & PRINTING & PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	0.6	0.6	0.5	.0	.1
NONMANUFACTURING	18.7	18.1	18.0	.6	.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	0.9	1.0	0.8	- .1	.1
TRANSPORTATION & PUBLIC UTILITIES	1.2	1.2	1.1	.0	.1
WHOLESALE & RETAIL TRADE	6.6	6.6	6.2	.0	.4
WHOLESALE TRADE	1.4	1.4	1.4	.0	.0
RETAIL TRADE	5.1	5.2	4.9	- .1	.2
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	4.0	3.8	3.7	.2	.3
GOVERNMENT	4.9	4.5	5.1	.4	- .2
FEDERAL GOVERNMENT	0.6	0.6	0.6	.0	.0
STATE & LOCAL GOVERNMENT	4.3	3.9	4.6	.4	- .3

The Bristol, Virginia Area covers the city of Bristol and the counties of Scott and Washington.

NOTE. The category "Other Durable Goods" includes the instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–6
CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	61.1	61.4	57.9	- .3	3.2
MANUFACTURING	9.8	10.1	10.1	- .3	- .3
DURABLE GOODS	6.3	6.4	6.5	- .1	- .2
LUMBER AND WOOD PRODUCTS	0.4	0.4	0.4	.0	.0
FURNITURE AND FIXTURES	0.4	0.4	0.5	.0	- .1
ELECTRIC & ELECTRONIC EQUIPPENT	4.7	4.8	5.0	- .1	- .3
OTHER DURABLE GOODS	0.8	0.8	0.7	.0	.1
NONDURABLE GOODS	3.5	3.6	3.7	- .1	- .2
TEXTILE MILL PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.7	0.7	0.7	.0	.0
OTHER NONDURABLE GOODS	1.8	1.9	1.9	- .1	- .1
NONMANUFACTURING	51.3	51.3	47.7	.0	3.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	3.0	3.1	2.8	- .1	.2
TRANSPORTATION & PUBLIC UTILITIES	2.0	2.0	1.9	.0	.1
WHOLESALE & RETAIL TRADE	10.6	10.6	10.2	.0	.4
WHOLESALE TRADE.	1.7	1.6	1.5	.1	.2
RETAIL TRADE	8.9	9.0	8.7	- .1	.2
FINANCE, INSURANCE AND REAL ESTATE	3.5	3.4	3.0	.1	.5
SERVICES	9.8	9.8	9.4	.0	.4
BUSINESS SERVICES	1.8	1.8	1.7	.0	.1
HEALTH SERVICES	1.8	1.9	1.8	- .1	.0
GOVERNMENT	22.3	22.4	20.4	- .1	1.9
FEDERAL GOVERNMENT	1.2	1.2	1.2	.0	.0
STATE & LOCAL GOVERNMENT	21.0	21.2	19.2	- .2	1.8

The Charlottesville Standard Metropolitan Statistical Area covers the city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene.

NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, tobacco, apparel and other textile products, paper and allied products, chemical and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–7

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	39.6	39.6	38.8	.0	.8
MANUFACTURING	17.5	17.4	18.1	.1	- .6
DURABLE GOODS	3.2	3.1	3.0	.1	.2
LUMBER AND WOOD PRODUCTS	1.2	1.1	1.1	.1	.1
MACHINERY EXCEPT ELECTRICAL	0.2	0.2	0.2	.0	.0
FABRICATED METAL PRODUCTS	0.5	0.5	0.4	.0	.1
OTHER DURABLE GOODS	1.3	1.3	1.3	.0	.0
NONDURABLE GOODS	14.4	14.3	15.1	.1	- .7
TOBACCO MANUFACTURES	1.0	1.0	0.7	.0	.3
TEXTILE MILL PRODUCTS & APPAREL & OTHER TEXTILE PRODUCTS & LEATHER & LEATHER PRODUCTS	10.3	10.3	11.4	.0	- 1.1
APPAREL & OTHER TEXTILE PRODUCTS	1.0	1.0	1.0	.0	.0
PRINTING AND PUBLISHING	0.5	0.5	0.5	.0	.0
OTHER NONDURABLE GOODS	2.5	2.5	2.6	.0	- .1
NONMANUFACTURING	22.1	22.2	20.7	- .1	1.4
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	1.3	1.4	1.3	- .1	.0
TRANSPORTATION & PUBLIC UTILITIES	1.0	1.0	0.9	.0	.1
WHOLESALE & RETAIL TRADE	7.9	8.0	7.2	- .1	.7
WHOLESALE TRADE	1.3	1.3	1.1	.0	.2
RETAIL TRADE	6.5	6.6	6.1	- .1	.4
FINANCE, INSURANCE AND REAL ESTATE	1.1	1.1	1.0	.0	.1
SERVICES	5.5	5.5	5.1	.0	.4
GOVERNMENT	5.2	5.2	5.1	.0	.1
FEDERAL GOVERNMENT	0.3	0.3	0.3	.0	.0
STATE & LOCAL GOVERNMENT	4.9	5.0	4.8	- .1	.1

The Danville Standard Metropolitan Statistical Area covers the city of Danville and the county of Pittsylvania.
NOTE. The category "Other Durable Goods" includes the furniture and fixtures; stone, clay, and glass products; primary metal; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the food and kindred products, paper and allied products, chemicals and allied products, petroleum and coal products, and rubber and plastics products.

Table A–8

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	68.5	69.0	67.2	- .5	1.3
MANUFACTURING	25.3	25.7	25.7	- .4	- .4
DURABLE GOODS	16.2	16.5	16.2	- .3	.0
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	2.9	3.0	3.2	- .1	- .3
OTHER DURABLE GOODS	13.3	13.5	13.1	- .2	.2
NONDURABLE GOODS	9.1	9.2	9.5	- .1	- .4
FOOD & KINDRED PRODUCTS	1.4	1.4	1.4	.0	.0
TEXTILE MILL PRODUCTS	2.0	2.0	1.9	.0	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.4	1.4	1.7	.0	- .3
PAPER & ALLIED PRODUCTS	0.9	1.0	0.9	- .1	.0
OTHER NONDURABLE GOODS	3.4	3.5	3.5	- .1	- .1
NONMANUFACTURING	43.2	43.3	41.5	- .1	1.7
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	2.2	2.4	2.3	- .2	- .1
TRANSPORTATION & PUBLIC UTILITIES	3.1	3.1	2.9	.0	.2
WHOLESALE & RETAIL TRADE	13.0	13.0	12.2	.0	.8
WHOLESALE TRADE	2.3	2.2	2.2	.1	.1
RETAIL TRADE	10.6	10.8	10.0	- .2	.6
FINANCE, INSURANCE AND REAL ESTATE	3.2	3.2	3.1	.0	.1
SERVICES	12.5	12.3	12.1	.2	.4
GOVERNMENT	9.2	9.2	8.8	.0	.4
FEDERAL GOVERNMENT	0.5	0.5	0.5	.0	.0
STATE & LOCAL GOVERNMENT	8.7	8.7	8.4	.0	.3

The Lynchburg Standard Metropolitan Statistical Area covers the city of Lynchburg and the counties of Amherst and Campbell.
NOTE: The category "Other Durable Goods" includes the stone, clay, and glass products; primary metal; fabricated metal products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, printing and publishing, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A-1

Table A--9.

NORFOLK-VIRGINIA BEACH-NEWPORT NEWS METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	EMPLOYMENT IN THOUSANDS JAN. 1985	EMPLOYMENT IN THOUSANDS FEB. 1984	NET CHANGE FROM JAN. 1985	NET CHANGE FROM FEB. 1984
TOTAL NONAGRICULTURAL	486.1	486.0	462.8	.1	23.3
MANUFACTURING	67.2	67.7	65.5	- .5	1.7
DURABLE GOODS	49.3	49.6	48.2	- .3	1.1
LUMBER AND WOOD PRODUCTS	1.5	1.6	1.7	- .1	- .2
STONE, CLAY & GLASS PRODUCTS	2.3	2.3	2.3	.0	.0
FABRICATED METAL PRODUCTS	1.4	1.4	1.4	.0	.0
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.1	.0	.3
ELECTRIC & ELECTRONIC EQUIPMENT	3.9	3.8	3.0	.1	.1
TRANSPORTATION EQUIPMENT	36.2	36.4	35.0	- .2	1.2
OTHER DURABLE GOODS	2.6	2.5	2.7	.1	- .1
NONDURABLE GOODS	17.9	18.1	17.3	- .2	.6
FOOD & KINDRED PRODUCTS	7.4	7.5	7.3	- .1	.1
APPAREL & OTHER TEXTILE PRODUCTS	1.2	1.2	1.3	.0	- .1
PRINTING AND PUBLISHING	4.1	4.2	3.7	- .1	.4
CHEMICALS & ALLIED PRODUCTS	1.9	1.9	2.0	.0	- .1
OTHER NONDURABLE GOODS	3.3	3.4	3.0	- .1	.3
NONMANUFACTURING	418.9	418.2	397.3	.7	21.6
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	29.5	29.9	26.8	- .4	2.7
TRANSPORTATION & PUBLIC UTILITIES	24.9	24.8	24.5	.1	.4
RAILROAD TRANSPORTATION	2.1	2.1	2.1	.0	.0
WHOLESALE & RETAIL TRADE	116.0	117.2	108.0	- 1.2	8.0
WHOLESALE TRADE	21.0	21.0	20.3	.0	.7
RETAIL TRADE	95.1	96.2	87.7	- 1.1	7.4
FINANCE, INSURANCE AND REAL ESTATE	21.2	21.2	20.6	.0	.6
BANKING	5.9	5.9	6.1	.0	- .2
INS CARRIERS, AGENTS, BROKERS, & SERVICES	3.9	3.9	3.8	.0	.1
SERVICES	102.8	102.8	96.9	.0	5.9
PERSONAL SERVICES	7.0	6.9	6.6	.1	.4
GOVERNMENT	124.3	123.1	120.4	1.2	3.9
FEDERAL GOVERNMENT	55.2	55.0	55.0	.2	.2
STATE & LOCAL GOVERNMENT	69.2	68.1	65.4	1.1	3.8

The Norfolk-Virginia Beach-Newport News Metropolitan Statistical Area covers the cities of Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg and the counties of Gloucester, James City, and York.

NOTE: The category "Other Durable Goods" includes the furniture and fixtures, primary metal, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, paper and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

See footnote Table A--1.

Table A--10.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS FEB. 1985	EMPLOYMENT IN THOUSANDS JAN. 1985	EMPLOYMENT IN THOUSANDS FEB. 1984	NET CHANGE FROM JAN. 1985	NET CHANGE FROM FEB. 1984
TOTAL NONAGRICULTURAL	586.7	589.9	539.4	- 3.2	47.3
MANUFACTURING	30.5	30.4	27.2	.1	3.3
DURABLE GOODS	18.5	18.5	16.8	.0	1.7
STONE, CLAY & GLASS PRODUCTS	1.4	1.3	1.1	.1	.3
FABRICATED METAL PRODUCTS	1.1	1.1	1.2	.0	- .1
MACHINERY EXCEPT ELECTRICAL	1.9	2.0	1.6	- .1	.3
ELECTRIC & ELECTRONIC EQUIPMENT	11.5	11.5	10.6	.0	.9
OTHER DURABLE GOODS	2.7	2.6	2.3	.1	.4
NONDURABLE GOODS	12.0	11.9	10.4	.1	1.6
FOOD & KINDRED PRODUCTS	1.4	1.4	1.2	.0	.2
PRINTING AND PUBLISHING	8.8	8.7	7.4	.1	1.4
OTHER NONDURABLE GOODS	1.8	1.8	1.9	.0	- .1
NONMANUFACTURING	556.2	559.5	512.1	- 3.3	44.1
MINING	0.4	0.5	0.5	- .1	- .1
CONSTRUCTION	37.0	37.7	30.6	- .7	6.4
TRANSPORTATION & PUBLIC UTILITIES	40.8	40.5	37.5	.2	3.2
TRANSPORTATION BY AIR	11.1	11.0	10.5	.1	.6
ELECTRIC, GAS & SANITARY SERVICES	4.8	4.8	4.8	.0	.0
WHOLESALE & RETAIL TRADE	131.2	133.6	123.0	- 2.4	8.2
WHOLESALE TRADE	27.4	27.6	25.6	- .2	1.8
RETAIL TRADE	103.9	106.0	97.4	- 2.1	6.5
GENERAL MERCHANDISE STORES	12.2	13.4	12.3	- 1.2	- .1
FOOD STORES	12.9	12.8	12.9	.1	.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	13.3	13.3	12.9	.0	.4
APPAREL & ACCESSORY STORES	6.9	7.0	6.8	- .1	.1
FINANCE, INSURANCE AND REAL ESTATE	35.5	35.8	32.9	- .3	2.6
BANKING	6.5	6.5	6.3	.0	.2
SERVICES	170.1	170.3	158.3	- .2	11.8
BUSINESS SERVICES	68.3	68.8	64.1	- .5	4.2
GOVERNMENT	141.2	141.2	129.4	.0	11.8
FEDERAL GOVERNMENT	76.2	76.6	71.8	- .4	4.4
STATE & LOCAL GOVERNMENT	64.9	64.6	57.6	.3	7.3

The Northern Virginia Area covers the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford.

NOTE: The category "Other Durable Goods" includes the lumber and wood products, furniture and fixtures, primary metal, transportation equipment, instruments and related products, and miscellaneous manufacturing industries. The category "Other Nondurable Goods" includes the tobacco, textile mill products, apparel and other textile products, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

ESTIMATED EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES

Table A–11

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	383.9	384.1	377.2	- .2	6.7
MANUFACTURING	64.8	64.6	63.2	.2	1.6
DURABLE GOODS	18.0	18.1	17.6	- .1	.4
LUMBER AND WOOD PRODUCTS	1.8	1.7	1.7	.1	.1
FURNITURE AND FIXTURES	0.9	0.9	1.0	.0	- .1
STONE, CLAY & GLASS PRODUCTS	1.3	1.4	1.4	- .1	- .1
FABRICATED METAL PRODUCTS	2.1	2.2	1.8	- .1	.3
FABRICATED STRUCTURAL METAL PRODUCTS	1.4	1.4	1.3	.0	.1
MACHINERY EXCEPT ELECTRICAL	2.4	2.4	2.3	.0	.1
OTHER DURABLE GOODS	9.5	9.4	9.3	.1	.2
NONDURABLE GOODS	46.8	46.6	45.6	.2	1.2
FOOD & KINDRED PRODUCTS	4.4	4.4	4.4	.0	.0
TOBACCO MANUFACTURES	15.3	15.3	14.9	.0	.4
APPAREL & OTHER TEXTILE PRODUCTS	2.3	2.2	2.4	.1	- .1
PAPER & ALLIED PRODUCTS	4.8	4.8	4.7	.0	.1
PRINTING AND PUBLISHING	6.3	6.3	5.9	.0	.4
COMMERCIAL PRINTING	3.6	3.5	3.3	.1	.3
CHEMICALS & ALLIED PRODUCTS	10.8	10.8	10.7	.0	.1
OTHER NONDURABLE GOODS	2.8	2.7	2.7	.1	.1
NONMANUFACTURING	319.1	319.5	314.1	- .4	5.0
MINING	0.3	0.3	0.3	.0	.0
CONSTRUCTION	20.7	21.1	18.3	- .4	2.4
TRANSPORTATION & PUBLIC UTILITIES	21.5	21.6	21.2	- .1	.3
WHOLESALE & RETAIL TRADE	90.3	91.3	89.5	- 1.0	.8
WHOLESALE TRADE	25.2	25.5	25.1	- .3	.1
RETAIL TRADE	65.1	65.8	64.4	- .7	.7
GENERAL MERCHANDISE STORES	12.4	12.9	12.8	- .5	.4
FOOD STORES	11.0	11.1	10.0	- .1	1.0
AUTOMOTIVE DEALERS AND SERVICE STATIONS	7.1	6.8	7.4	.3	- .3
FINANCE, INSURANCE AND REAL ESTATE	29.4	29.3	29.0	.1	.4
INS CARRIERS, AGENTS, BROKERS, & SERVICES	11.2	11.1	11.0	.1	.2
SERVICES	70.4	69.6	69.0	.8	1.4
HEALTH SERVICES	18.7	18.6	18.5	.1	.2
GOVERNMENT	86.5	86.2	86.8	.3	- .3
FEDERAL GOVERNMENT	15.2	15.2	14.8	.0	.4
STATE & LOCAL GOVERNMENT	71.3	71.0	72.1	.3	- .8

The Richmond-Petersburg Metropolitan Statistical Area covers the cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George.

NOTE: The category "Other Durable Goods" includes the primary metal, electric and electronic equipment, transportation equipment, instruments and related products, and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the textile mill products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

Table A–12

ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	EMPLOYMENT IN THOUSANDS			NET CHANGE FROM	
	FEB. 1985	JAN. 1985	FEB. 1984	JAN. 1985	FEB. 1984
TOTAL NONAGRICULTURAL	108.1	108.7	102.5	- .6	5.6
MANUFACTURING	20.6	20.9	19.9	- .3	.7
DURABLE GOODS	11.6	11.7	10.9	- .1	.7
FURNITURE AND FIXTURES	1.6	1.5	1.4	.1	.2
PRIMARY METAL INDUSTRY & FABRICATED METAL PRODUCTS	2.6	2.6	2.4	.0	.2
FABRICATED METAL PRODUCTS	1.7	1.7	1.6	.0	.1
FABRICATED STRUCTURAL METAL PRODUCTS	1.2	1.2	1.1	.0	.1
MACHINERY EXCEPT ELECTRICAL	1.6	1.7	1.3	- .1	.3
OTHER DURABLE GOODS	5.8	5.9	5.8	- .1	.0
NONDURABLE GOODS	9.0	9.2	9.0	- .2	.0
FOOD & KINDRED PRODUCTS	1.9	1.9	1.8	.0	.1
TEXTILE MILL PRODUCTS	1.4	1.6	1.7	- .2	- .3
APPAREL & OTHER TEXTILE PRODUCTS	1.8	1.7	1.8	.1	.0
PRINTING AND PUBLISHING	1.2	1.2	1.0	.0	.2
OTHER NONDURABLE GOODS	2.8	2.7	2.6	.1	.2
NONMANUFACTURING	87.5	87.9	82.7	- .4	4.8
MINING	0.1	0.1	0.1	.0	.0
CONSTRUCTION	5.2	5.2	4.8	.0	.4
TRANSPORTATION & PUBLIC UTILITIES	8.2	8.2	7.9	.0	.3
WHOLESALE & RETAIL TRADE	28.1	28.6	26.0	- .5	2.1
WHOLESALE TRADE	7.8	7.8	7.2	.0	.6
RETAIL TRADE	20.3	20.7	18.8	- .4	1.5
FINANCE, INSURANCE AND REAL ESTATE	6.4	6.5	6.2	- .1	.2
SERVICES	24.9	24.8	23.3	.1	1.6
GOVERNMENT	14.6	14.5	14.4	.1	.2
FEDERAL GOVERNMENT	3.3	3.2	3.2	.1	.1
STATE & LOCAL GOVERNMENT	11.3	11.3	11.2	.0	.1

The Roanoke Standard Metropolitan Statistical Area covers the cities of Roanoke and Salem and the counties of Botetourt and Roanoke.

NOTE: The category "Other Durable Goods" includes the lumber and wood products; stone, clay, and glass; electric and electronic equipment; transportation equipment; instruments and related products; and miscellaneous manufacturing industries.
The category "Other Nondurable Goods" includes the tobacco, paper and allied products, chemicals and allied products, petroleum and coal products, rubber and plastics products, and leather and leather products industries.

HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN VIRGINIA MANUFACTURING INDUSTRIES

Table C-1.

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$332.81	$329.78	$319.60	39.2	39.4	40.1	$8.49	$8.37	$7.97
DURABLE GOODS	331.35	325.30	319.98	39.4	40.3	40.3	8.41	8.32	7.94
LUMBER AND WOOD PRODUCTS	234.24	236.90	226.76	38.4	38.9	39.3	6.10	6.09	5.77
FURNITURE AND FIXTURES	207.86	213.25	197.63	38.0	39.2	38.2	5.47	5.44	5.16
HOUSEHOLD AND OFFICE FURNITURE	206.56	211.77	197.63	37.9	39.0	38.2	5.45	5.43	5.16
STONE, CLAY & GLASS PRODUCTS	301.86	295.68	288.09	38.7	38.6	39.8	7.80	7.66	7.54
PRIMARY METAL INDUSTRIES	372.66	362.50	377.16	40.7	40.1	42.0	9.14	9.04	8.98
FABRICATED METAL PRODUCTS	372.20	371.13	348.42	42.2	41.7	39.4	8.82	8.90	8.64
FABRICATED STRUCTURAL METAL PRODUCTS	342.66	335.31	308.10	42.2	41.6	39.5	8.12	8.07	7.80
MACHINERY EXCEPT ELECTRICAL	342.22	344.35	349.45	40.5	40.8	41.7	8.45	8.44	8.38
CONSTRUCTION AND RELATED MACHINERY	324.75	323.20	344.84	40.7	40.4	41.2	7.98	8.00	8.37
SPECIAL INDUSTRY MACHINERY	380.18	367.32	389.66	41.1	40.1	39.7	9.25	9.16	9.80
ELECTRIC & ELECTRONIC EQUIPMENT	350.66	350.66	337.84	39.4	39.6	41.1	8.90	8.84	8.22
COMMUNICATION EQUIPMENT	377.34	382.85	360.67	40.4	40.6	41.6	9.34	9.41	8.67
INSTRUMENTS & RELATED PRODUCTS	255.48	249.44	223.94	38.3	36.9	37.7	6.67	6.76	5.94
MISC. MANUFACTURING INDUSTRIES	262.96	263.42	260.96	38.5	38.4	39.6	6.83	6.86	6.59
NONDURABLE GOODS	333.84	325.81	319.20	35.8	38.6	35.9	8.56	8.42	8.00
FOOD & KINDRED PRODUCTS	295.64	291.88	269.85	37.3	37.8	37.9	7.91	7.76	7.12
TEXTILE MILL PRODUCTS	239.65	243.01	262.17	36.7	37.1	40.5	6.53	6.55	6.41
WEAVING MILLS, COTTON, SYNTHETICS AND WOOL	261.51	257.56	287.12	38.8	38.1	42.1	6.74	6.76	6.82
KNITTING MILLS	211.90	223.68	240.52	32.5	34.4	39.3	6.52	6.50	6.12
MISC. TEXTILE GOODS	249.87	256.87	278.72	38.5	39.7	41.6	6.45	6.45	6.70
APPAREL & OTHER TEXTILE PRODUCTS	187.78	190.27	182.48	35.7	35.9	36.7	5.26	5.30	4.97
MENS & BOYS SUITS, COATS AND FURNISHINGS	193.23	188.80	185.85	33.5	35.8	35.8	5.70	5.68	5.31
WOMENS & CHILDRENS OUTERWEAR AND UNDERGARMENTS	178.72	180.50	175.11	36.4	36.1	37.1	4.91	5.00	4.72
PAPER & ALLIED PRODUCTS	446.52	442.52	430.53	43.1	43.2	42.5	10.36	10.22	10.13
PULP, PAPER & PAPERBOARD	558.61	555.61	531.19	44.3	44.7	43.9	12.61	12.43	12.10
MISC. CONVERTED PAPER AND PAPERBOARD PRODUCTS, CONTAINERS AND BOXES	351.54	347.33	341.55	42.1	42.1	41.3	8.35	8.25	8.27
PRINTING AND PUBLISHING	394.24	393.87	372.40	39.9	38.9	35.2	9.73	9.69	9.56
NEWSPAPER AND PERIODICALS	316.39	286.29	298.75	37.0	33.8	34.3	8.55	8.47	8.71
CHEMICALS & ALLIED PRODUCTS	465.25	411.79	437.85	41.1	37.3	41.7	11.32	11.04	10.50
PLASTICS MATERIALS AND SYNTHETICS	497.35	477.36	453.36	42.4	41.8	41.9	11.73	11.42	10.82
LEATHER & LEATHER PRODUCTS	162.87	159.13	148.43	37.1	36.0	34.2	4.39	4.42	4.34

Current month's estimates are preliminary. Average hourly earnings are computed on a gross basis and are affected by such factors as premium pay for overtime work and shift differential, as well as changes in basic hourly and incentive rates of pay. Average weekly earnings are the product of average weekly hours and average hourly earnings.

Table C-2.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

BRISTOL, VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$254.82	$258.54	$264.19	37.2	37.2	38.4	$6.85	$6.95	$6.88
DURABLE GOODS	285.36	288.83	324.61	39.3	38.7	48.4	7.27	7.98	8.02
FABRICATED METAL PRODUCTS	403.32	394.38	392.42	42.1	40.4	38.7	9.58	9.76	10.14
MACHINERY & TRANSPORTATION EQUIPMENT	264.68	274.17	314.00	37.8	37.8	41.7	7.00	7.41	7.53
NONDURABLE GOODS	195.71	199.66	200.74	34.7	35.4	36.3	5.64	5.64	5.53
FOOD & KINDRED PRODUCTS	205.62	213.86	215.16	34.5	34.0	35.1	6.25	6.29	6.13
APPAREL & OTHER TEXTILE PRODUCTS	169.32	175.95	188.44	33.2	34.5	36.1	5.10	5.10	5.22

Data for the Bristol, Virginia Area (city of Bristol and the counties of Scott and Washington) cover approximately 7,300 production workers.

Table C-3.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

CHARLOTTESVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$272.83	$272.22	$291.62	39.2	39.0	41.9	$6.96	$6.98	$6.96
DURABLE GOODS	285.48	285.92	289.98	39.0	38.9	39.4	7.32	7.35	7.36
LUMBER AND WOOD PRODUCTS	197.63	198.64	158.95	38.3	38.2	31.6	1/5.16	5.20	5.03
ELECTRIC & ELECTRONIC EQUIPMENT	298.76	294.52	304.62	38.7	38.2	40.4	7.72	7.71	7.54
NONDURABLE GOODS	253.84	252.84	292.19	39.6	39.2	45.3	6.41	6.45	6.45
PRINTING AND PUBLISHING	260.96	255.25	252.58	36.6	35.8	36.5	7.13	7.13	6.92

Data for the Charlottesville Standard Metropolitan Statistical Area (city of Charlottesville and the counties of Albemarle, Fluvanna, and Greene) cover approximately 6,300 production workers.

See footnote Table C-1.

1/ 1985 data not comparable to prior years.

Table C-4.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

DANVILLE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$304.47	$297.53	$322.91	39.8	39.2	42.6	$7.65	$7.59	$7.58
DURABLE GOODS	288.77	283.44	278.50	1/38.2	38.2	39.9	7.35	7.42	6.98
LUMBER AND WOOD PRODUCTS	192.46	188.80	191.59	1/36.8	36.1	39.1	5.23	5.23	4.90
MACHINERY EXCEPT ELECTRICAL	230.83	227.21	237.01	42.3	40.5	39.7	5.47	5.61	5.97
FABRICATED METAL PRODUCTS	238.24	250.65	242.95	37.4	38.8	40.9	6.37	6.46	5.94
NONDURABLE GOODS	309.17	300.62	331.81	40.3	39.4	43.1	7.71	7.63	7.68
APPAREL & OTHER TEXTILE PRODUCTS	243.28	269.69	247.84	35.4	38.2	38.3	6.87	7.06	6.45

Data for the Danville Standard Metropolitan Statistical Area (city of Danville and the county of Pittsylvania) cover approximately 14,500 production workers.

1/ 1985 data not comparable to prior years.

Table C-5.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES

LYNCHBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$314.01	$308.05	$304.55	39.2	38.7	39.5	$7.99	$7.96	$7.71
DURABLE GOODS	327.81	317.94	312.44	39.4	39.3	39.4	8.32	8.09	7.93
LUMBER & WOOD PRODUCTS & FURNITURE & FIXTURES	199.97	202.61	194.22	37.1	37.8	36.1	5.39	5.36	5.38
NONDURABLE GOODS	293.25	293.71	294.52	39.1	37.8	39.8	7.50	7.77	7.40
FOOD & KINDRED PRODUCTS	333.32	344.86	324.28	40.7	41.3	41.1	8.19	8.35	7.89
TEXTILE MILL PRODUCTS	270.01	259.98	269.28	40.3	37.3	40.3	6.70	6.97	6.68
APPAREL & OTHER TEXTILE PRODUCTS	141.56	124.58	153.03	32.1	27.5	34.7	4.41	4.53	4.41
PAPER & ALLIED PRODUCTS	471.88	469.34	459.55	44.4	46.7	46.6	10.61	10.05	10.72

Data for the Lynchburg Standard Metropolitan Statistical Area (city of Lynchburg and the counties of Amherst and Campbell) cover approximately 17,800 production workers.

See footnote Table C-1.

Table C–6.

NORTHERN VIRGINIA AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$352.43	$343.68	$346.76	40.3	40.0	40.7	$8.75	$8.59	$8.52
DURABLE GOODS	330.86	325.61	320.61	40.9	40.6	41.0	8.07	8.02	7.67
STONE, CLAY & GLASS PRODUCTS	270.78	257.16	277.14	36.3	38.0	39.2	7.68	7.82	7.07
FABRICATED METAL PRODUCTS	362.56	335.79	364.21	40.6	37.9	44.2	8.93	8.86	8.24
ELECTRIC & ELECTRONIC EQUIPMENT	336.25	319.14	310.16	42.3	41.5	41.3	7.95	7.69	7.51
NONDURABLE GOODS	381.57	367.86	383.77	39.5	39.3	39.2	9.66	9.34	9.79
FOOD & KINDRED PRODUCTS	333.14	341.06	325.20	44.3	44.7	41.8	7.52	7.63	7.78

Data for the Northern Virginia Area (cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park and the counties of Arlington, Fairfax, Loudoun, Prince William, and Stafford) cover approximately 13,800 production workers.

See foot note Table C–1.

Table C–7.

RICHMOND-PETERSBURG METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$438.18	$438.85	$429.93	39.9	39.6	41.2	$10.98	$10.88	$10.41
DURABLE GOODS	338.12	340.42	322.40	40.3	40.1	40.3	8.39	8.49	8.00
LUMBER AND WOOD PRODUCTS	223.82	225.48	214.66	40.4	40.7	39.9	5.54	5.54	5.38
FURNITURE AND FIXTURES	183.37	182.85	187.22	36.6	34.5	37.8	5.01	5.30	5.06
FABRICATED METAL PRODUCTS	354.93	359.91	382.78	38.5	38.7	36.7	9.22	9.30	8.25
FABRICATED STRUCTURAL METAL PRODUCTS	403.30	408.53	327.94	43.6	43.6	38.4	9.25	9.37	8.54
NONDURABLE GOODS	466.08	456.65	463.01	39.7	39.4	41.6	11.74	11.59	11.13
FOOD & KINDRED PRODUCTS	300.55	291.51	292.76	37.9	36.9	38.2	7.93	7.90	7.69
APPAREL & OTHER TEXTILE PRODUCTS	211.48	200.28	219.37	37.9	36.6	40.7	5.58	5.47	5.39
PAPER & ALLIED PRODUCTS	440.32	438.34	417.74	43.9	43.4	41.9	10.03	10.10	9.97
PRINTING AND PUBLISHING	425.08	401.25	404.40	40.6	39.3	40.4	10.47	10.21	10.01
CHEMICALS & ALLIED PRODUCTS	556.64	516.68	469.98	42.5	42.8	42.0	12.98	12.07	11.19

Data for the Richmond-Petersburg Metropolitan Statistical Area (cities of Colonial Heights, Hopewell, Petersburg, and Richmond and the counties of Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George) cover approximately 48,800 production workers.

See footnote Table C–1.

Table C–8.

ESTIMATED HOURS AND GROSS EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES
ROANOKE METROPOLITAN STATISTICAL AREA

INDUSTRY GROUP	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984	FEB. 1985	JAN. 1985	FEB. 1984
MANUFACTURING	$304.31	$309.75	$285.11	40.2	41.3	40.1	$7.57	$7.50	$7.11
DURABLE GOODS	303.55	311.12	283.93	40.8	42.1	39.6	7.44	7.39	7.17
FABRICATED METAL PRODUCTS	314.58	313.65	251.85	42.8	42.5	36.5	7.35	7.38	6.90
FABRICATED STRUCTURAL METAL PRODUCTS	298.64	277.01	235.92	42.3	39.8	34.9	7.06	6.96	6.76
NONDURABLE GOODS	304.58	308.38	286.53	39.3	40.3	40.1	7.75	7.65	7.04
FOOD & KINDRED PRODUCTS	351.92	353.13	320.35	42.4	42.7	39.5	8.30	8.27	8.11
TEXTILE MILL PRODUCTS	237.80	244.38	247.04	35.8	39.1	40.9	6.62	6.25	6.04

Data for the Roanoke Standard Metropolitan Statistical Area (cities of Roanoke and Salem and the counties of Botetourt and Roanoke) cover approximately 14,400 production workers.

See footnote Table C-1.

CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS
U. S. CITY AVERAGE

ALL ITEMS - - (1967 = 100)

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	AVG.	ANNUAL AVERAGE PERCENT CHANGE
1970	113.3	113.9	114.5	115.2	115.7	116.3	116.7	116.9	117.5	118.1	118.5	119.1	116.3	5.9
1971	119.2	119.4	119.8	120.2	120.8	121.5	121.8	122.1	122.2	122.4	122.8	123.1	121.3	4.3
1972	123.2	123.8	124.0	124.3	124.7	125.0	125.5	125.7	126.2	126.6	126.9	127.3	125.3	3.3
1973	127.7	128.6	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5	133.1	6.2
1974	139.7	141.5	143.1	143.9	145.8	146.9	148.0	149.9	151.7	153.0	154.3	155.4	147.7	11.1
1975	156.1	157.2	157.8	158.6	159.3	160.8	162.3	162.8	163.6	164.6	165.6	166.3	161.2	9.1
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3	170.5	5.8
1977	175.3	177.1	178.2	179.8	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1	181.5	6.4
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9	195.4	7.7
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9	217.4	11.3
1980	233.2	236.4	239.8	242.5	244.9	247.8	247.8	249.4	251.7	253.9	256.2	258.4	246.8	13.5
1981	260.5	263.2	265.1	266.8	269.0	271.3	274.4	276.5	279.3	279.9	280.7	281.5	272.4	10.4
1982	282.5	283.4	283.1	284.3	287.1	290.6	292.2	292.8	293.3	294.1	293.6	292.4	289.1	6.1
1983	293.1	293.2	293.4	295.5	297.1	298.1	299.3	300.3	301.8	302.6	303.1	303.5	298.4	3.2
1984	305.2	306.6	307.3	306.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5	311.1	4.3
1985	316.1	317.4												

SOURCE: U. S. Department of Labor, Bureau of Labor Statistics

EXPLANATORY NOTES

This release presents and analyzes statistics from the Current Employment Statistics Survey. Data on nonagricultural payroll employment, hours and earnings are collected by the Virginia Employment Commission in cooperation with the U. S. Bureau of Labor Statistics, from payroll records of a sample of approximately 7,500 establishments. In most industries the sampling probabilities are based on the size of the establishment; most large establishments are therefore in the sample. Self-employed persons, domestic workers and others not on a regular civilian payroll are outside the scope of the survey because they are excluded from establishment records.

Definitions:

Employed persons are all persons who received pay (including holiday and sick pay) for any part of the payroll period including the 12th of the month. Persons holding more than one job are counted in each establishment which reports them. From a sample composed of establishments reporting for both the previous and the current months, the ratio of current employment to that of the previous month is computed. This is called a link relative. The estimates of employment for the current month are obtained by multiplying the estimates for the previous month by these link relatives.

Production workers in manufacturing include blue-collar worker supervisors and all nonsupervisory workers closely associated with production operations.

Hours represent the average weekly hours of production of nonsupervisory workers for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

Earnings are the payments production or nonsupervisory workers receive during the survey period, including premium pay for overtime or late-shift work, but excluding irregular bonuses and other special payments. Average hourly earnings are on a gross basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. Shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Benchmark Adjustments. Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made. The primary sources of benchmark information are employment data, by industry, compiled quarterly by the Virginia Employment Commission from reports of establishments covered under the unemployment insurance laws.

Reliability of Employment Estimates. The BLS establishment sample covers approximately 41.9 percent of the total employment for the state. Since small sampling and response errors cumulate over several months, there was a 1.1 percent adjustment in benchmark levels for the first quarter 1983 benchmark.

Seasonal Adjustments. Nearly all economic phenomena are affected to some degree by seasonal variations. These are recurring, predictable events which are reported more or less regularly each year. The cumulative effects of these events are often large. Since seasonal variations tend to be large relative to the underlying cyclical trends, it is necessary to use seasonally adjusted data to interpret short-term economic developments. Seasonally adjusted estimates of total employment and average weekly hours of production workers in the manufacturing industries are published in this release for the State of Virginia. The seasonal adjustment methods used for these series are an adaptation to the standard ratio-to-moving average method, with a provision for moving "adjustment factors" to take account of changing seasonal patterns.

Labor force and unemployment estimates for the State and standard metropolitan statistical areas are developed by the Virginia Employment Commission under a federal-state cooperative program. Estimates are derived from standardized procedures developed by the Bureau of Labor Statistics.

This publication is prepared on a monthly schedule by the Research and Analysis Division of the Virginia Employment Commission for use by private and public sector activities. Comments and suggestions regarding content are welcomed and may be addressed to:

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